

## Certificate of Analysis

Date of Testing: 2022-12-09 10:52:51  
Date of Next Testing: 2026-12-08 10:52:51  
Product Name: **Palladium on barium sulfate**  
CAS Number: 7440-05-3  
Specifications & Purity: 5% Pd basis  
Lot #: K22301052  
SKU #: **P111366**  
**Analysis:** **127027**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Pd(ICP)	4.5-5.5 (%)	5.01 %
Water by Karl Fischer	0-5 (%)	3.85 %
Appearance (P111366)	Gray-black to brown Powder	Gray-black to brown Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager